# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





Saint Louis, Mo.

<u>Important</u>

Market Quotations

1240



U. S. Department of Azriculture, Bureau of Plant Industry, Fruit & Vegetable Crop - Diseases, Washington, D. C.





# MANGELSDORF & BRO., INC. M



WHOLESALE FIELD AND GRASS SEEDS

WE QUOTE TODAY'S VALUES FOR PROMPT SHIPMENT, F. O. B. ST. LOUIS BAGS NOT RETURNABLE, ALL QUOTATIONS ARE SUBJECT TO MARKET CHANGES. PRICES QUOTED ARE FOR FULL BAGS WE MAKE AN EXTRA CHARGE OF 15C PER PACKAGE ON ALL ORDERS FOR ANY ITEMS OF 60 LBS. OR LESS. PARCEL POST ORDERS 25C EXTRA PLUS POSTAGE. WE SELL TO DEALERS ONLY.

500 So.Main(First) St. ST. LOUIS, MO. Telephones L.D. 94 MAIN 0500

Missouri Seed Permit No. 12

IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

Mar. 2, 1940

ALFALFA	List No. 495	WE GIVE NO	WARRANTY.	EXPRESS OF
Seamless Bags Extra.   Or More   Lots	ALFALFA		Per 10	0 Lbs.
Kansas Alfalfa         M Brand \$22.50         \$23.00           " "Fancy 21.00         21.50           Colorado-Kansas         M Brand 22.50         23.00           Oklahoma - Kansas         " 20.50         21.00           Oklahoma         " 18.50         19.00           Approved Oklahoma - M quallty 19.00         19.50           Eligible for AAA award payments Cent. States Region.         New crop. Seamless bags extra.           NOTICE: Order as "Approved Oklahoma."         Kansas, M Brand, Pioneer 24.50         25.00           Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.         Kansas Certified, State Seal, Blue Tag 23.50         24.00           Nebraska         M Brand 24.50         25.00           Texas         " 17.00         17.50           Colorado         " 22.50         23.00           NORTH-WESTERN & NORTHERN ORIGINS:         Montana         M Brand 26.50         27.00           Wyoming         " 25.00         25.50           Northwestern         " 24.50         25.00           Dakota #12 North Dakota Grown         28.00         28.50           GRIMM, AFFIDAVIT:         Bushel Bags Per 100 Lbs.           Okla. Grimm         M Brand 20.50         21.00           Kansas         " 25.50<	Seamless Bags Ext	tra. o	r More	
Colorado-Kansas M Brand 22.50 23.00 Oklahoma-Kansas " 20.50 21.00 Oklahoma " 18.50 19.00 Approved Oklahoma—M quality 19.00 19.50 Eligible for AAA award payments Cent. States Region. New crop. Seamless bags extra. NOTICE: Order as "Approved Oklahoma." Kansas, M Brand, Pioneer 24.50 25.00 Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.  Kansas Certified, State Seal, Blue Tag 23.50 24.00 Nebraska M Brand 24.50 25.00 Texas " 17.00 17.50 Colorado " 22.50 23.00  NORTH-WESTERN & NORTHERN ORIGINS: Montana M Brand 26.50 27.00 Wyoming " 25.00 25.50 Northwestern " 24.50 25.00 Dakota #12 North Dakota Grown " 28.00 28.50  GRIMM, AFFIDAVIT: Bushel Bags Per 100 Lbs. Okla. Grimm M Brand 20.50 21.00 Kansas " 25.50 26.00 Northwestern Grimm" 26.50 27.00  GRIMM—State-sealed, Certified: Idaho Red Tag \$34.50 \$35.00  CANADIAN-GROWN, Hardy: Canadian Variegated, No.1 Grade 28.00 28.50 " Grimm, Certified, No.1 Grade 28.00 30.50	All new crop. True	origin as st	ated.	-
Colorado-Kansas         M Brand         22.50         23.00           Oklahoma         "18.50         19.00           Approved Oklahoma—M quallty         19.00         19.50           Eligible for AAA award payments Cent. States Region.         New crop. Seamless bags extra.         NoTICE: Order as "Approved Oklahoma."           Kansas, M Brand, Pioneer Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.         24.50         25.00           Kansas Certified, State Seal, Blue Tag Page Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.         24.50         25.00           Nebraska         M Brand Page Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.         24.50         25.00           Kansas Certified, State Seal, Blue Tag Page Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.         24.50         25.00           Nebraska         M Brand Page Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.         25.00         25.00           Nebraska         M Brand Page Specially-selected hardy strains from pioneer fields and pioneer fields and page Page Page Page Page Page Page Page P	Kansas Alfalfa	M Brand		\$23.00
Oklahoma-Kansas         " 20.50 21.00           Oklahoma         " 18.50 19.00           Approved Oklahoma—M quallty 19.00 Eligible for AAA award payments Cent. States Region. New crop. Seamless bags extra. NOTICE: Order as "Approved Oklahoma."         24.50 25.00           Kansas, M Brand, Pioneer Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.         24.50 25.00           Kansas Certified, State Seal, Blue Tag 23.50 24.00         24.50 25.00           Nebraska M Brand 24.50 25.00         25.00 25.00           Texas "17.00 17.50         200 20.00           Colorado "22.50 23.00         23.00           NORTH-WESTERN & NORTHERN ORIGINS:         Montana M Brand 26.50 27.00           Wyoming "25.00 25.50         25.00 25.50           Northwestern "24.50 25.00         28.50           GRIMM, AFFIDAVIT: Bushel Bags Per 100 Lbs.         Okla. Grimm M Brand 20.50 21.00           Kansas "25.50 26.00         27.00           GRIMM—State-sealed, Certified:         1daho Red Tag \$34.50 \$35.00           CANADIAN-GROWN, Hardy:         Canadian Variegated, No.1 Grade 28.00 28.50           "Grimm, Certified, No.1 Grade 28.00 30.50	"	Fancy	21.00	21.50
Oklahoma "18.50 19.00  Approved Oklahoma—M quality 19.00 19.50 Eligible for AAA award payments Cent. States Region. New crop. Seamless bags extra. NOTICE: Order as "Approved Oklahoma."  Kansas, M Brand, Pioneer 24.50 25.00 Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.  Kansas Certified, State Seal, Blue Tag 23.50 24.00 Nebraska M Brand 24.50 25.00 Texas "17.00 17.50 Colorado "22.50 23.00  NORTH-WESTERN & NORTHERN ORIGINS: Montana M Brand 26.50 27.00 Wyoming "25.00 25.50 Northwestern "24.50 25.00 Dakota #12 North Dakota Grown" 28.00 28.50  GRIMM, AFFIDAVIT: Bushel Bags Per 100 Lbs. Okla. Grimm M Brand 20.50 21.00 Kansas "25.50 26.00 Northwestern Grimm" 26.50 27.00  GRIMM—State-sealed, Certified: Idaho Red Tag \$34.50 \$35.00  CANADIAN-GROWN, Hardy: Canadian Variegated, No.1 Grade 28.00 28.50  "Grimm, Certified, No.1 Grade 28.00 28.50	Colorado-Kansas	M Brand	22.50	23.00
Oklahoma         " 18.50         19.00           Approved Oklahoma—M quallty         19.00         19.50           Eligible for AAA award payments Cent. States Region. New crop. Seamless bags extra. NOTICE: Order as "Approved Oklahoma."         24.50         25.00           Kansas, M Brand, Pioneer Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.         24.50         25.00           Kansas Certified, State Seal, Blue Tag Pass Ago.         23.50         24.00           Nebraska M Brand Proneer States Seal, Blue Tag Pass Ago.         25.00         25.00           Nebraska M Brand Proneer States Seal, Blue Tag Pass Ago.         25.00         25.00           Texas "17.00 17.50         17.50         27.00         27.00           NoRTH-WESTERN & NORTHERN ORIGINS: Montana M Brand 26.50         27.00         27.00           Wyoming "25.00 25.50         25.00         25.00         25.50           Northwestern "24.50 25.00         25.00         28.50           GRIMM, AFFIDAVIT: Okla. Grimm M Brand 20.50 21.00         28.50         21.00           Kansas "25.50 26.00         26.50         27.00           GRIMM—State-sealed, Certified: Idaho Red Tag \$34.50 \$35.00         28.50           CANADIAN-GROWN, Hardy: Canadian Variegated, No.1 Grade 28.00 28.50         28.50           "30.00 30.50				21.00
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Kansas Certified, State Seal, Blue Tag         23.50         24.00           Nebraska         M Brand         24.50         25.00           Texas         " 17.00         17.50           Colorado         " 22.50         23.00           NORTH-WESTERN & NORTHERN ORIGINS:         Montana         M Brand         26.50         27.00           Wyoming         " 25.00         25.50         Northwestern         " 24.50         25.00           Northwestern         " 24.50         25.00         28.50           GRIMM, AFFIDAVIT:         Bushel Bags Per 100 Lbs.           Okla. Grimm         M Brand         20.50         21.00           Kansas         " 25.50         26.00           Northwestern Grimm         26.50         27.00           GRIMM—State-sealed, Certified:         1daho Red Tag         \$34.50         \$35.00           CANADIAN-GROWN, Hardy:         Canadian Variegated, No.1 Grade         28.00         28.50           " Grimm, Certified, No.1         30.00         30.50				
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GRIMM, AFFIDAVIT:  Okla. Grimm M Brand 20.50 21.00  Kansas " 25.50 26.00  Northwestern Grimm" 26.50 27.00  GRIMM—State-sealed, Certified:  Idaho Red Tag \$34.50 \$35.00  CANADIAN-GROWN, Hardy:  Canadian Variegated, No.1 Grade 28.00 28.50  "Grimm, Certified, No.1 30.00 30.50	Northwestern	44	24.50	25.00
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Canadian Variegated, No.1 Grade 28.00 28.50 Grimm, Certified, No.1 30.00 30.50	CANADIAN-GROV	VN. Hard	v :	- 1 7
"Grimm, Certified, No.1 30.00 30.50				28.50
" Grimm, Registered No. 1 32.00 32.50	"Grimm. C	ertified No.1	30.00	
	" Grimm, Re	egistered No. 1	32.00	32.50

SWEET CLO		Per 10	0 Lbs.
White Blossom,	M Brand Fancy Choice	\$6.50 5.75 5.25	\$6.75 6.00 5.50
Grundy County Yellow Blossom	M Brand	7.00 6.75	7.25 7.00
Unhulled White I Yel.	Blos. M Bran	1d 4.75 5.00	$5.00 \\ 5.25$
Hubam, Annual, Whi	ite " NOCULATION	11.50 , Order G	12.00 iroup 1.

ARGENTINE Alfalfa M Brand 16.50 17.00 Pur. 99.50%, Germ. 90%, Free of Noxious Weeds. Stained According U. S. Regulations INCLUDE INOCULATION, Order Group 1.

RED CLOVER	Per 1	00 lbs.
Bags extra. Domestic. 1	New Cro	op.
M Brand, Idaho, Bright Pur. 99% or better, free of Noxious wee	\$19.00 eds.	\$19.50
Lot"Ajax" Idaho Grown, Pur. 96.50% to 97% plus 2.50% crop seeds, free of nox	17.50	18.00
M Brand Mo. or Ill. Grown	17.00	17.50
Fancy, Cent. States Grown	16.00	16.50
Choice, " " "	15.00	15.50
MAMMOTH Red Clover M Brand	18.00	18.50
INCLUDE INOCULATION	, Order	Group 2.
AT CITED OF OURD		

ALSIKE CLOVER		Per	10	00 lbs.
Bags Extra M Brand Pur. 971/2% or better Fancy, Pur. 95-97%	\$	22.75 21.75		23.25 22.25
INCLUDE INOCULATI	ION	, Order	G	roup 2.

LESPEDEZA	Per 10	0 Lbs.
Bags Incl. Korean, M Brand Pur. 98% or better.	\$6.25	\$6.50
Korean, Fancy Dodder on tag.	5.50	5.75
Korean, Special Lot "Boom" Salable under state laws not limiting noxic	4.50 ous.	4.75

Dalable under state laws not inniting nortous.	
Korean, Hulled (Scarified) M Brand 7	.00 7.25
Cheaper per acre; goes third farther. Bags Ex 200 lbs. = 300 lbs. ordinary Korean in covera	tra. ge.

Kobe (Later, taller variety) M Brand 10.00 10 50 SERICEA, Hulled M Brand 12.50 13.00 "Unhulled "10.00 1
Sericea is perennial variety. Small amt. 2c lb. higher. 10.00 10.50

INCLUDE INOCULATION, Order Group 3 if M Brand—Group 5 if McQueens

## **VETCHES—Austrian Peas**

Vetch fumigated, seale	d	Per 1	00 Lbs.
Bags Incl., in 100 lb. bags.			
Hairy Winter Vetch, Michigan	66	\$10.50	\$11.00
Austrian Winter Peas	44	4.75	5.25

TIMOTHY	Per 10	0 Lbs.
Bags Extra. New Crop. M Brand	5 Bags or More \$6.00	Bag Lots \$6.25
Fancy	5.60	5.85
Choice	5.15	5.40
Timothy-Alsike Mixed 20% Al	sike 9.50	10.00

RED 7	roi	2			Per 1	00 Lbs.
Bags E	xtra	New	Cı	rop.		
M Brand	(Pu	.92%	or l	better)	\$11.00	\$11.25
Fancy	66	85%	66	46	10.50	10.75
Choice	**	80%	6.6	66	9.75	10.00
Superfine	"	97%	66	46	12.00	12,25
Unhulled	Red	top			6.00	6.25

KY. BLUE GRASS	Don 1	00 Lbs.
Bags Included. New Crop.		oo Los.
M Brand 21 lb.	\$19.50	\$19.75
Fancy 19 lb.		19.00
CANADA-KY. BLUE GRASS (Mixed) Domestic Grown. Free of Canada Thi		19.25

A			
100-1b. Bags			
19c 17c 25c	19c 27c	20c 28c	21½c
	19c 17c 25c	prin 5-lb. Bags Bags 19c 21c 17c 19c 25c 27c	Bags         Bags         Bags           19c         21c         22c           17c         19c         20c           25c         27c         28c

1	SUPER-M Lawn Grass	\$25.00 per 100 lbs.
١	Finest quality, selected heav	y high-germinating

## OTHER LAWN GRASSES

Low prices apply full bag	s. I	Prices per lb
Bent Grass—State-sealed,	Cert.	50-lb. bags.
Coos or Seaside	@	62c to 65c
Astoria, Blue Tag	@	57c to 60d
Colonial or Olympic	@	55c to 58c
Chewings Fescue	@	60c to 65c
Poa Trivialis (For shade)	@	40c to 450
(Also called Rough Stall	ked Me	adow Grass)

	RYE GRASS	Per 1	00 Lbs.
١	Bags Included. New Crop	Domes	tic.
	Domestic—M*Brand Purity 99%, germ .90%, Noxious-free	\$ 6.25	\$ 6.50
1	Perennial, Domestic	11.50	11.75

BERMUDA GR	RASS		
Bags Extra		Per 1	00 Lbs.
M Brand-P 98%, G	90%	\$23.50	\$24.00

MEADOW	FESCUE	Per 100 Lbs.
Ask for Prices		

ORCHARD GRASS	Per 100 Lbs.

Bags Included.		
M Brand Specially cleaned against Noxious Weeds	\$17.00	\$17.25
Standard Fancy	16.00	16.25

BROME GRASS	(Bromus Inermis)	
Bags incl.	Per 100 Lbs	
M BRAND—92/90	\$14.50 \$14.75	
Fancy-87/85	13.50 13.78	
all a franchista and a second second		

# REED CANARY GRASS

2	Per 1	00 Lbs
M Brand	\$19.50	\$20.0
	Small Lots 23c lb.	

WHEAT GRASS	Per 1	00 Lbs
Crested—Fairway Strain Sealed, Certified.	\$13.50	\$14.00

Sealed, Certified.	-	
OAT GRASS	Per 1	00 Lbs.
Tall Meadow Oat Grass Pur. 83%, Germ. 90%, Some Nox		\$16.00

## **CRIMSON CLOVER**

M Bran

Fancy

SEMESAN—CERESAN—INOCULATION—STIM-U-PLANT

Bags Extra.	New Crop	Per 1	00 Lbs.
M Brand, Dom	estic	\$12.50	\$13.00

WHITE DUTC	H CLOVER	
Rogs Extra per 100 lbs	100 lbs 25 lbs	1 to

MILLE DOLL	TI CI	JARIK	
ags Extra, per 100 lba.		25 lbs. or More	

nd		665.00	
		62.00	

[See Other]

FODDER SEEDS-Millets, Sorghums			
New Crop—Recleaned	Per 1	00 lbs.	
	5 Bags or more	Bag Lots	
Millet, German, Kansas M Brand	-		
" "Type Fancy		2.50	
" Japanese	5.50	5.75	
Sudan Grass, M Brand	3.50	3.75	
" " Fancy	3.15	3.40	
Fodder Cane, Mixed	2.50	2.65	
" Black Amber	2.75	2.90	
" " Orange	2.75	2.90	
Milo Maize, Crook Neck	2.40	2.55	
" Sooner or 60 Day	2.40	2.55	
Kaffir Corn, Sunrise	2.40	2.55	
Hegari,	2.50	2.65	
Grohoma,	2.75	2.90	
Atlas Sorgo, Cert. Germ. 70%	3.50	3.75	
" " Affidavit	2.75	2.90	
Feterita,	3.00	3.25	

SOYBEANS	Per Bushel	
Bags Incl., Recl. New Crop.		5
Virginia (Brown)	\$1.30	\$1.40
Black Wilson	1.35	1.45
Black Ebony	1.35	1.45
Kingwa (Early Black)	1.35	1.45
Illini (Yellow)	1.45	1.55
Mixed Yellow (Early)	1.40	1.50
Laredo (Mo. Grown)	1.75	1.85

BROOM CORN, Standard Evergreen 6.00

6.00

6.25

6.25

Johnson Grass, Fancy

COWPEAS	Per B	Per Bushel	
Bags Incl., Recl. New C.	rop.		
Mixed	\$1.25	\$1.35	
New Era	1.50	1.60	
New Era—Mixed	1.40	1.50	
Whip-Mixed	1.45	1.55	
Brabham	1.50	1.60	

SEED GRAINS	Per Bu.	
Bags Incl., New Crop Columbia Seed Oats Mo. Grown. Growers' Affidavit	\$ 0.78 \$ 0.83	
Spring Barley, Seed Wisc. No. 38, Bearded	1.05 1.10 Per 100 Lbs.	
Buckwheat, Seed Quality	2.25 2.50	

RAFE SEED	Per 100 Lbs		
Bags Included.			
Dwarf Essex, recleaned	\$8.00		
Sweet Bird Rape	\$8.00 9.00		
Direct Direct tempe	0.00		

SUNFLOWER	Per 100	Lbs
Bags included.	5 Bags or More	
Extra Fancy, Trace weevil	5.50	5.75
Polly, Superfine; weevil-free, large grain	6.75	7.00

## M BRAND INOCULATION

A	HUMUS	CULTURE	

A HUMUS CULTURE		
	Price	per Can
Group 1-Alfalfa, Sweet Clover.	Dealer	Retail
" 2-Red and Alsike Clover.	Price	Price
1/2-Bu. Can (Treats 30 lbs.)	\$0.16	\$0.30
1 -Bu. " 60 "	.25	.45
2½-Bu. " " 150 "	.45	.75
Group 3—Lespedezas (all kinds). *  5—Cowpeas.  6—Soybeans.		
1-Bu. Can (Treats 60 lbs.)	.16	.30
2-Bu. " 120 "	.25	.45
5-Bu. " 300 "	.45	.75
10-Bu. " 600 "	.75	1.15
25-Bu. " 1500 "	1.35	2.00
*Group 3—5 Bu. Size is largest.		

BIRD SEEDS Pe	er 100 Lbs.
Bags Included	
Canary, Recleaned	\$ 4.50
Hemp, " (Devitalized)	7.00
Rape, Large Dwarf Essex	8.00
" Sweet Bird, Small	9.00
Bird Seed, Ready Mixed	6.50
Canada Field Peas	
Polly Sunflower, weevil-free, Superfine	7.00
Millet, Large Red Fancy	1.90
" Yellow, "	2.15
Wild Duck Millet	6.00
Flax, Whole	5.50
Bird Thistle	13.00
Bird Lettuce	
Pepper Grass	3.00
Plantain	2.00
Recleaned for Feed Mixing. Pe	r 100 Lbs.
Early Fortune Red Millet \$1.3	70 to \$1.80
Yellow Hog (Proso) " 2.0	00 to 2.10
Mixed Feed Millet 1.0	60 to 1.70
Kaffir Corn, Feed 1.4	10 to 1.50
Milo Maize " 1.4	10 to 1.50

#### HYBRID SEED CORN

(Yellow) Per bu. In special colored 1-bu. Hybrid bags. Semesan treatment included free. 1939-crop. Our own production, carefully supervised. Scaled bags. All advandron grade.

supervised, bested bags, All edge-dro	p grade.	
XX-1—Mangelsdorf's	\$4.50	\$4.75
U. S. 13 (Rich Soil)	4.50	4.75
Mo. No. 8	4.50	4.75
11. No. 546 (Med. to Rich Soil)	4.50	4.75
11. 960	4.00	4.25
Now booking for later ship	ment.	

20% down-payment with order.

## SEED CORN-Open-pollinated

	-	
2½-bu. Jute Bags incl.		Per bu.
COMMERCIAL GRADE	Germ. 90% machine g	or better,
White Dent	\$ 1.20	\$ 1.30
Yellow "	1.10	1.20
Red Cob St. Charles White	1.20	1.30
M BRAND Germ. 90% or better	, butted & ti	pped.
Reid's Yellow Dent	1.75	1.90
Leaming Yellow	1.75	1.90
Midland "	2.00	2.15
Silver Mine White	1.85	2.00
White Dent	1.85	2.00
Red Cob St. Charles White	1.85	2.00
Hickory King White	1.90	2.00

## PEAT MOSS (Swedish)

Prices per Bale.	25 Bales or More	10 Bales or More	Bale Lots
Horticultural	\$3.50	\$3.60	\$3.70
Poultry Litter	3.20	3.30	3.40
" 25 lb.	bags, .75	.85	.90

#### SEAMLESS BAGS (New)

Full 16 oz. 100 bags per bale. Fulton "A" New \$27.50 to \$28.75 Royal River " \$26.00 to 27.00

#### BINDER TWINE (New) Bales Less SILVER CROWN MUNDIAL 4.00 4.15 Per Bale

#### POPCORN Per 100 lbs. Bags included. 100-lb. bags. <sup>5</sup> Bags or more Lots SO. AMERICAN LARGE YELLOW EMBRO (Specially Selected, { Highest Popping Test) } \$3.75 \$4.00 Fancy (Good Standard Quality) 3.25 3.60 Jap. Hull-less (White) 4.25 4.50 Black Beauty 5.00 5.25

2,00	Black Beauty	5.00	5.25
2000000000			to to be
ORDER	RCARD	M Brand See	ds

Better Crops"	REQUIRES NO PO	STAGE	Medetection Quanty
GENTLEMEN:	DATE		THE FOLLOWING
QUANTITY	KIND OF SEED	C 1 T 1 T 1	GRADE OR QUALITY
	TERMS CASH, NO DISCOUNT, SUBJECT	TO DEMAND DRAFT	



Better Seeds

YOUR NAME.

ADDRESS.





OFFICE AND MAIN PLANT 500 SO. FIRST ST., ST. LOUIS

Floor space 80,000 sq. feet Address all communications to St. Louis, Mo.

## WE OFFER YOU THESE FACILITIES.....

COMPLETE STOCKS OF A WIDE VARIETY OF FARM, GRASS AND LAWN SEEDS • BUYING OPERATIONS DIRECT WITH SOURCES OF SUPPLY • LOCATION IN CENTER OF PRODUCING DISTRICTS OF HARDY NATIVE GRASSES AND CLOVERS, BEANS, PEAS, FORAGE SEEDS • EFFICIENT, ECONOMICAL HANDLING • LATEST IMPROVED CLEANING MACHINERY • LABORATORY CONTROL OF BUYING, CLEANING, PREPARATION OF ALL SEEDS TO MEET OR SURPASS HIGHEST STANDARDS DEMANDED BY MODERN SEED LAWS • SEED TAGGED WITH INFORMATION REQUIRED BY YOUR SEED LAW.

## ED. F. MANGELSDORF & BRO., INC.

Continuously under same management in St. Louis since 1919 Strictly independent---we have no affiliations

ST. LOUIS

St. Louis—hub of trunk railroad lines to all parts of country. Served by numerous interstate truck lines. Low rates—quick service. Carlot, truckload or bag lot orders handled to your satisfaction



ASSEMBLING, CLEANING AND STORAGE PLANT ATCHISON, KANSAS

Seed elevator and 85,000 sq. feet storage space Address all communications to St. Louis, Mo.



#### SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.30	\$ 2.20 per doz.	3 doz.
1-lb. "	.75	6.35	
5-lb. "	3.25	14.40 " ½"	l only
25-lb. pail	14.00	11.25 per pkg.	
100-lb. D.	53.00	42.50 " "	lonly

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

2-oz. pkt.	\$0.15	\$ 1.10 per doz.	12 doz.
4-oz. can	.30	2.20 per doz.	3
1-lb. "	.75	6.00 " "	1 "
5-lb. "	3.00	13.50 ½ "	1/2 "
25-lb. pail	12.50	10.50 per pkg.	l only
100-lb. D.	45.00	37.00 per Drum	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

4-oz. can	\$0.50	\$ 3.60 per doz.	3 doz.
1-lb. "	1.50	12.00 " "	1 "
5-lb. "	6.50	29.55 1/2 "	3/2 "
25-lb. pail	30.00	24.40 per pkg.	Ionly

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

2-oz. can	\$0.35	\$ 2.70 per doz.	3 doz.
I-lb. "	2.25	18.00 " "	1 "
5-lb. "	10.00	44.40 ½ "	1/2 "

REGULAR CERESAN - For Cotton, Millets Sorghums One nound treats 5 to 8 Bushels

Ser Branner Ora	p pomen eres		
I-lb. can	\$0.70	\$ 6.00 per doz.	l doz.
5-lb. "	3.00	13.50 ½ "	1/2 "
25-lb. pail	13.25	10.50 per pkg.	1 only
100-lb. D.	50.00	40.00 "	1 only

#### M BRAND INOCULATION

#### A HUMUS CULTURE

Group I—Alfalfa, Sweet Clover.  2—Red and Alsike Clover.	Price Dealer Price	per Can Retail Price
1/2-Bu. Can (Treats 30 lbs.) 1 -Bu. " " 60 " 2/2-Bu. " " 150 "	\$0.16 .25 .45	\$0.30 .45 .75
Group 3—Lespedezas (all kinds).*  5—Cowpeas.  6—Soybeans.		
1-Bu. Can (Treats 60 lbs.) 2-Bu. " 120 " 5-Bu. " 300 "	.16 .25	.30 .45
10-Bu. " " 600 " 25-Bu. " " 1500 "	.75 1.35	1.15
*Group 3-5 Bu. Size is largest.		

#### CYANOGAS G-FUMIGANT

Size	Dealer	Retail	Per Case
	Price	Price	Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10 "	3.00	
25 lb.	7.50 "	10.00 "	4
100 lb.	20.00 "	25.00 "	1

16. 1 lb.

25 lb.

100 lb.

20.00

#### CYANOGAS A-DUST \$ .30 each \$ .45 each .75 8 doz. .50 3.00 - " 2.10 20 cans 7.50 10.00

44

#### McQUEEN'S INOCULATION

Group 1—Alfalfa, Sweet Clover. " 2—Red and Alsike Clover.	Price p Dealer Price	
½ Bu. Can (Treats 30 lbs.) 1 -Bu. " 60 " 2½-Bu. " 150 " Group 4—Vetch, Austrian Peas.	\$0.16 .25 .45	.45
134 Bu. Can (Treats 30 lbs.) 134 Bu. " 100 " 1634 Bu. " 1000 " Group 5—Lespedeza (all kinds), Cov " 6—Soybeans.	\$0.16 .25 1.50 wpeas.	\$0.30 .45 2.25
1-Bu. Can (Treats 60 lbs.) 2-Bu. " 120 " 5-Bu. " 300 "	\$0.16 .25 .45	\$0.30 .45 .75
10 & 25 Bu. size for Soybeans only. 10-Bu. " " 600 " 25-Bu. " 1200 "	.75 1.35	1.15

#### STIM-U-PLANT

#### CONCENTRATED PLANT FOOD IN TABLET FORM FOR POTTED PLANTS, SMALL GARDENS, SHRUBBERY

No. per Package	Packages Per Carton	Dealer Price Per Carton	Dealer Price Per Package	Retail Price Per Package
10 Tablets	10	\$0.60	\$0.06	\$0.10
30 Tablets	10	1.50	.15	.25
100 Tablets	*****		.45	.75
500 Tablets			1.50	2.50
1000 Tablets	*****	*****	2.10	3.50





## BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.

500 SO. FIRST (MAIN) ST.

ST. LOUIS, MO.



#### SEED CHART

	SEED	Weight per Bu.	Pounds per. Acre	TIME OF SEEDING
	Alfalfa	60	15-20	March, May-August, September
	Alsike Clover	60	6-10	January, April—August, October
	Barley	48	72-96	March, April-September
	Bermuda Grass	40	5-10	March—June
	Blue Grass (Lawns: 1 lb. 200 sq. ft.)	14	30-40	February, June—August, October
911	Buckwheat,	48	48-60	May—July
	Cane, Fodder	50	50-65	May—July
	Corn, Field	56	7-10	May—July
700	Corn, Ensilage	56	30-35	May-July
	Clover, Alsike	60	6-10	January, April—August, October
	Clover, Bur (Hulled)	60	15-20	August-November
D	Clover, Crimson	60	15-20	July-October
K	Clover, Japan	- 25	25-30	February—May
'D	Clover, Red	60	10-12	January, April—August, November
R	Clover, Sweet	60	15-25	January, May-July, September
	Clover, Sweet (Unhulled)	40	25-40	November—February
	Clover, White (Lawns: 1 lb. 400 sq. ft.)	60	3.5	February, June-August, October
	Cowpeas (Drilled)	60	45-70	May—August
•	Johnson Grass	28	20-30	April—July
	Kaffir Corn—Milo Maize	56	20-30	May-July
	Lawn Grass (Lawns: 1 lb. 200 sq. ft.)	25	150-200	February, April-August, October
	Lespedeza, Korean	25	15-25	February-May
	Lespedeza, Common (Japan Clover)	25	25-30	February—May
	Meadow Fescue	24	25-35	March, May-August, September
	Millet, German	50	40-50	May—July
	Millet, Hungarian	48	40-50	May-July
	Millet, Japanese	35	25-40	May—July
	Oats	32	50-75	March—May
7	Orchard Grass	14	20-25	March, May-August, October
	Pasture Mixture	25	25-35	March, June-August, October
	Rape, Dwarf Essex	56	6-10	April—September
	Redtop, Solid (Measured bu. 32 lbs.)	14	8-12	February, June-August, October
	Redtop, Unhulled	14	20-30	February, June-August, October
0	Rye, Winter	56	60-90	July-November
GE	Rye Grass	24	25-35	February, June-August, October
UL	Soybeans (Drilled)	60	30-60	May-August
	Sudan Grass	40	15-30	April—July
	Sunflower	22	3-6	May—July
2-	Timothy	45	8-12	February, May-August, November
2	Vetch, Hairy Winter	60	30-50	August-November
			40000	